

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030419\
 Data File : FF003705.D
 Signal(s) : FID2B.ch
 Acq On : 04 Mar 2019 23:08
 Operator : AJ\SJ
 Sample : K1715-09
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 04 23:59:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.591	2409801	17.308 ug/ml
Target Compounds			
4) N-TETRADECANE	8.192f	390809	2.437 ug/ml
5) N-HEXADECANE	9.736	73922	0.454 ug/ml
6) N-OCTADECANE	11.176	81082	0.492 ug/ml
7) N-EICOSANE	12.489	183040	1.119 ug/ml
8) N-DOCOSANE	13.688	179515	1.112 ug/ml
10) N-TETRACOSANE	14.766	1116180	7.055 ug/ml
12) N-OCTACOSANE	16.774	435506	2.882 ug/ml
13) N-TRIACONTANE	17.660	448165	3.047 ug/ml
14) N-DOTRIACONTANE	18.502	383622	2.698 ug/ml
16) N-HEXATRIACONTANE	20.069	5102348	39.104 ug/ml
18) N-TETRACONTANE	21.677	1049398	8.435 ug/ml

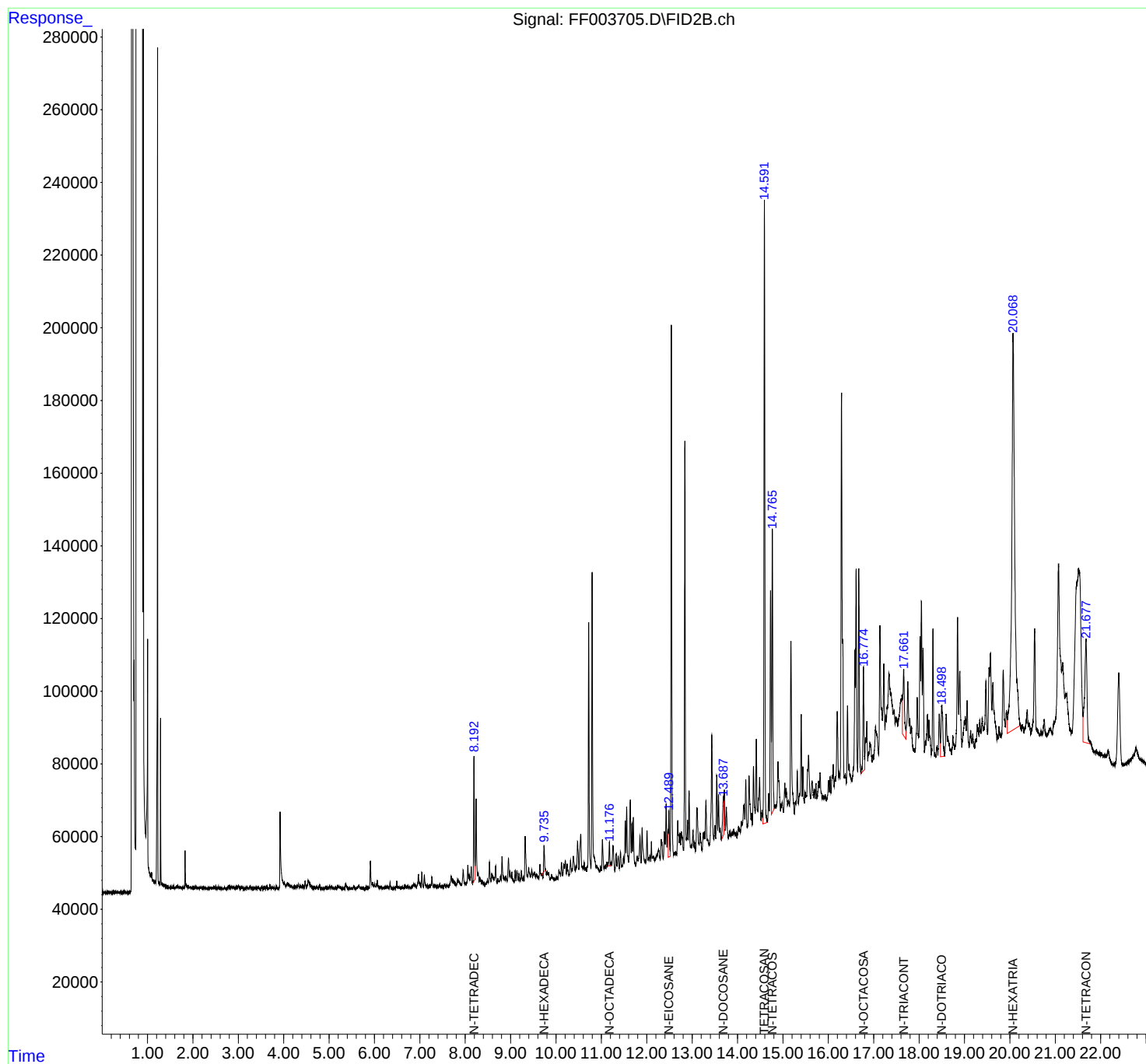
(f)=RT Delta > 1/2 Window

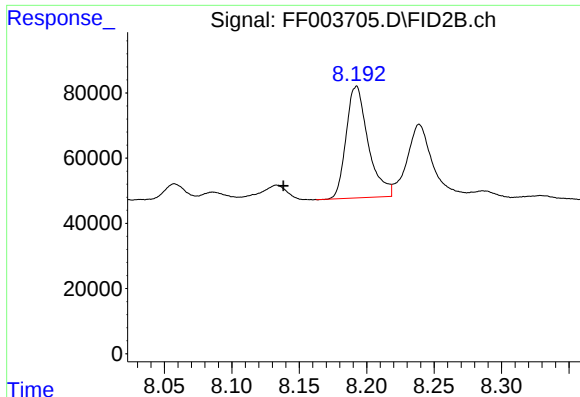
(m)=manual int.

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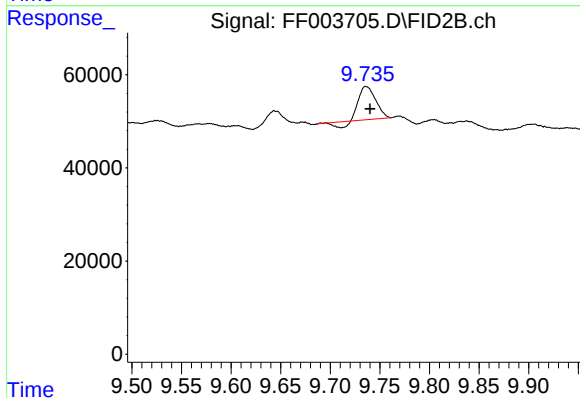
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





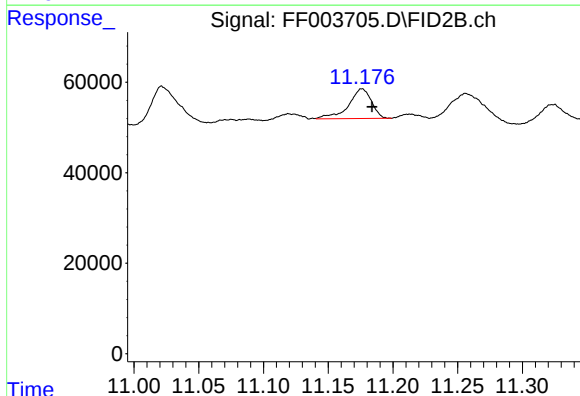
#4 N-TETRADECANE

R.T.: 8.192 min
Delta R.T.: 0.054 min
Response: 390809
Conc: 2.44 ug/ml



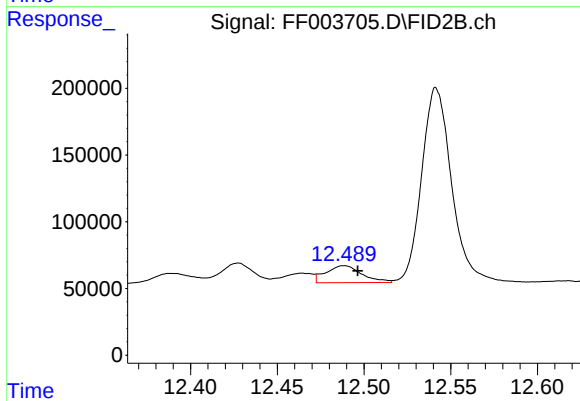
#5 N-HEXADECANE

R.T.: 9.736 min
Delta R.T.: -0.004 min
Response: 73922
Conc: 0.45 ug/ml



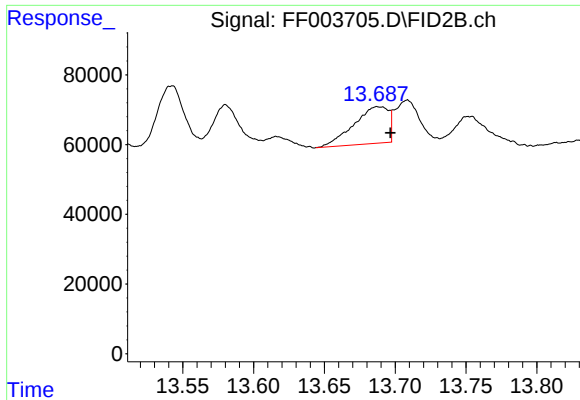
#6 N-OCTADECANE

R.T.: 11.176 min
Delta R.T.: -0.008 min
Response: 81082
Conc: 0.49 ug/ml



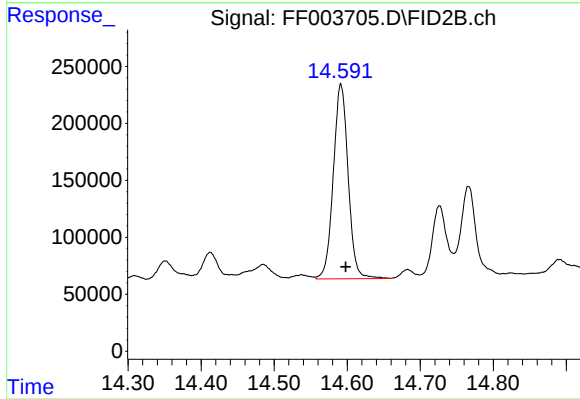
#7 N-EICOSANE

R.T.: 12.489 min
Delta R.T.: -0.008 min
Response: 183040
Conc: 1.12 ug/ml



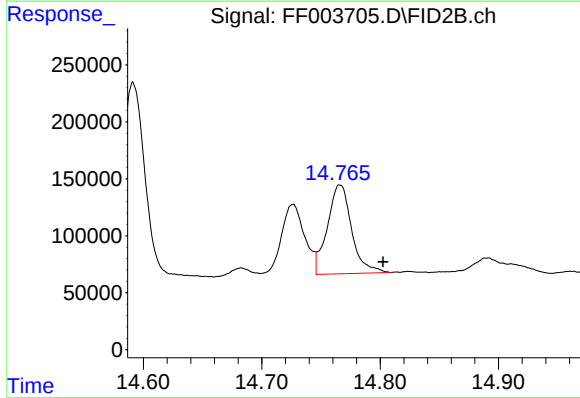
#8 N-DOCOSANE

R.T.: 13.688 min
Delta R.T.: -0.009 min
Response: 179515
Conc: 1.11 ug/ml



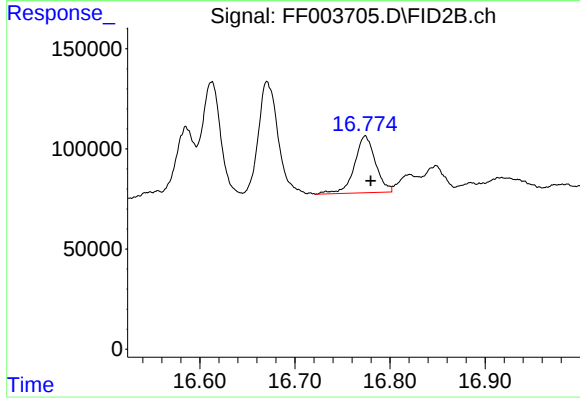
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.591 min
Delta R.T.: -0.007 min
Response: 2409801
Conc: 17.31 ug/ml



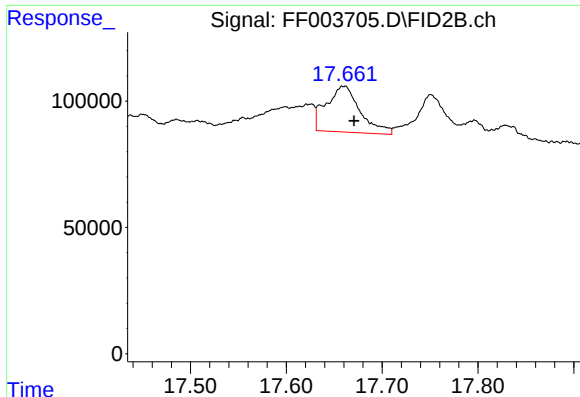
#10 N-TETRACOSANE

R.T.: 14.766 min
Delta R.T.: -0.036 min
Response: 1116180
Conc: 7.05 ug/ml



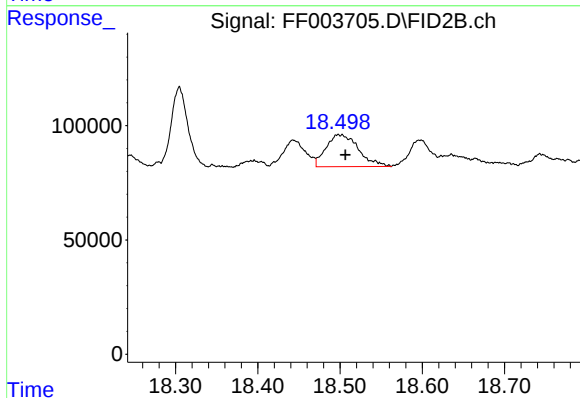
#12 N-OCTACOSANE

R.T.: 16.774 min
Delta R.T.: -0.006 min
Response: 435506
Conc: 2.88 ug/ml



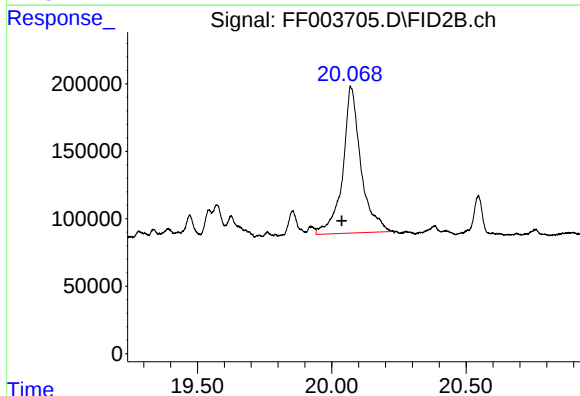
#13 N-TRIACONTANE

R.T.: 17.660 min
Delta R.T.: -0.010 min
Response: 448165
Conc: 3.05 ug/ml



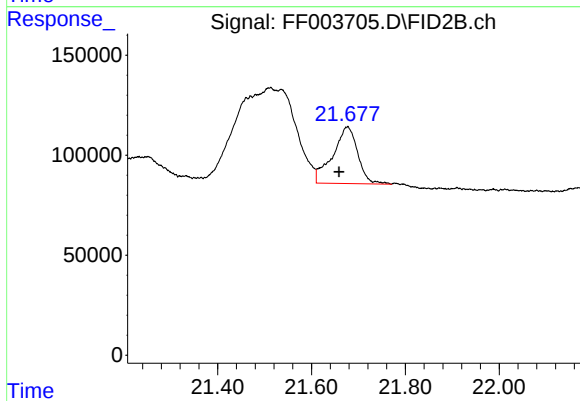
#14 N-DOTRIACONTANE

R.T.: 18.502 min
Delta R.T.: -0.005 min
Response: 383622
Conc: 2.70 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.069 min
Delta R.T.: 0.032 min
Response: 5102348
Conc: 39.10 ug/ml



#18 N-TETRACONTANE

R.T.: 21.677 min
Delta R.T.: 0.019 min
Response: 1049398
Conc: 8.44 ug/ml